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ANNEX A. to
COCOM Document 3715.29/5

COORDINATING COMMITTEE

RECORD OF STATEMENT BY THE UNITED KINGDOM DELEGATE

ON

ITEM 1529

1. As the Netherlands Delegation has pointed out in COCOM Doc. 3715.29/3, the problem of differentiating television test gear from general purpose gear was considered during the last review, but was abandoned due to difficulty of definition.

2. It would seem profitable to consider it in the light of three categories of equipment:

- (i) (a) Test equipment designed for use in T/V stations for maintenance of the broadcast service.

This equipment may consist of a variety of pattern and signal generators, and picture and wave form monitors. In the United Kingdom, such equipment may be supplied by the transmitter manufacturer and is, in general, designed and engineered for the particular purpose.

- (ii) (b) Test equipment used on T/V receiver manufacturing lines.

This in general comprises:

- (i) Pattern Generator, essentially a low power transmitter, the signal from which is distributed on cable to production lines and laboratories as necessary.
- (ii) Wobblers, being frequency scanning devices of the nature of spectrum analysers, used for checking frequency response of T/V receivers.
- (iii) Signal Generators, sine or square wave used for receiver alignment and fault finding. Of the three items, (a) and (b) are, in the United Kingdom view, specialised devices which could be exempt from embargo. Item (c) on the other hand is not specialised and may be used for any purpose. If the frequency is greater than 500 Mc/s this type of instrument should be considered on its merits in ad hoc cases.

- (c) Test Equipment designed for use in "after-sales" servicing of T/V receivers.

This consists of relatively unsophisticated types of signal generators and/or wobblers, which, even for frequencies about 500 Mc/s can be considered innocuous and caught only by accident of definition.

In order to avoid the difficulty of trying to draw up a suitable definition of T/V test gear, or listing permissible types, it might be possible to meet the needs of COCOM Members by inserting at a suitable point in the present IL1529 the following words:

- (iii) "Except for measuring, testing or calibrating instruments specially designed for T/V transmitter maintenance, T/V receiver production testing or T/V receiver "after-sales" maintenance".

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ANNEX B. to
COCOM Document 3715.29/5

REPORT BY THE CHAIRMAN OF THE WORKING GROUP
SET UP ON THE 7th JULY TO DISCUSS ITEM 1529

Delegates and experts from France, Germany, the Netherlands, the United Kingdom and the United States met on the 8th July to discuss the clarification of the definition of Item 1529.

The Working Group agreed to recommend the insertion at the end of this definition of a Note worded as follows:

NOTE

The definition of Item 1529 does not cover measuring, testing or calibrating instruments specially designed for T/V transmitter maintenance, T/V receiver production testing or T/V receiver "after sales" maintenance, not having a frequency accuracy or measuring accuracy better than 0.1% and not designed for use at frequencies in excess of 1,000 Mc/s.

The FRENCH Delegate expressed the view that a more fundamental revision of the definition was called for, but yielded to the belief of other members of the Working Group that any radical change should be postponed until the annual List Review.

The UNITED STATES expert stated that he would be able to present to his authorities the Note set out above, together with the arguments of the other experts. His personal reservations, which were made at the meeting of 8th July, would be recorded in Document 3715.29/5 under the date of 11th July.

C O N F I D E N T I A L

C O N F I D E N T I A L

13th July, 1960

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CORRIGENDUM to
ANNEX A. to
COCOM Doc. No. 3715.29/5
(English text only)

COORDINATING COMMITTEE

CORRIGENDUM TO
RECORD OF STATEMENT BY THE UNITED KINGDOM DELEGATE
ON
JTEM 1529

Paragraph 2.(b)(iii):

In line 2, for "(a) and (b)",
read: "(i) and (ii)".

In line 4, for "c",
read: "(iii)".

C O N F I D E N T I A L